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**FORM** 

(to be used for all correspondence after initial filing)

Application Number	10/630,142
Filing Date	July 30, 2003
First Named Inventor	Claude D. Smith
Art Unit	2171
Examiner Name	Unknown
Attorney Docket Number	9871-000005/US

Total Number of Pages in This Submiss	ion		Attorney Docket N	lumber	9871-000005/US	
ENCLOSURES (check all that apply)						
Fee Transmittal Form		Drawing(s)			After Allowance Communication to TC	
Fee Attached	Licensing-related Papers				Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply	□F	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final			Convert to a I Application		Proprietary Information	
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Firm	Ham	ess, Dickey	& Pierce, P.L.C.			
Signature						
Printed Name	Michael J. Thomas					
Date	May	17, 2005		Reg. No.	39,857	
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Michael

J. Thomas

Typed or printed name





Application No.:

10/630,142

Filing Date:

July 30, 2003

Applicant:

Smith et al.

**Group Art Unit:** 

2171

Examiner:

Unknown

Title:

COMPUTER SYSTEM AND METHOD FOR PRODUCING

INTEGRATED PRODUCT FORECASTS

**Attorney Docket:** 

9871-000005/US

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

### **INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

### I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

### II. <u>COPIES</u>

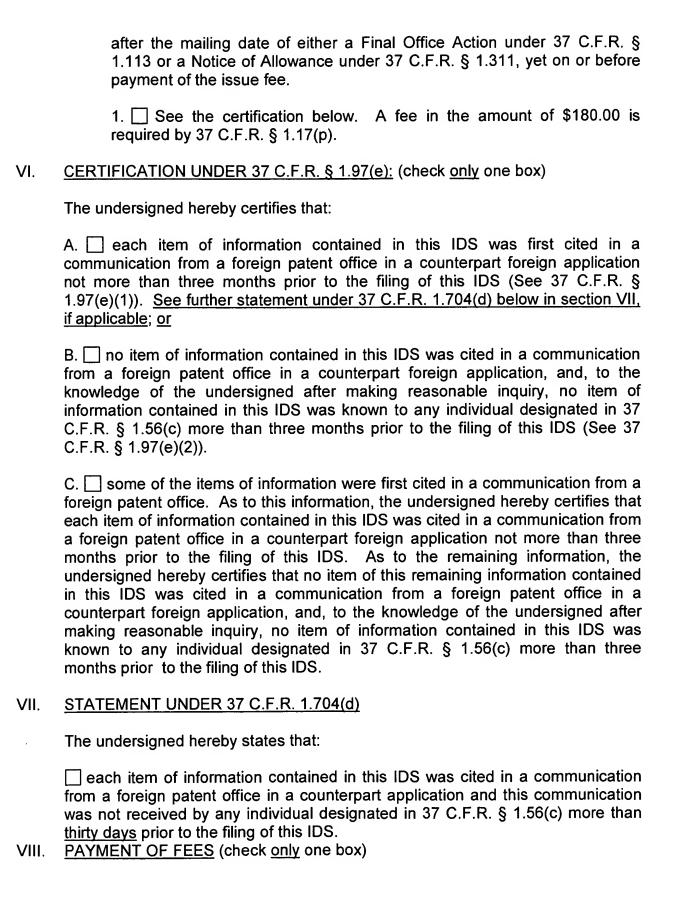
A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated

	October 19, 2004); and (iv) all other informatio be listed.	n or that portion which caused it to
	B. Any patents, publications or other info 1449 or on the copies of PTO-892, but which previously cited by or submitted to the PTO in which has been relied upon for an earlier filing	n are not enclosed herewith, were n one of the following applications
	U.S. Serial Number	U.S. Filing Date
	C. This is a PCT application in the entry of States. A copy of the International Search Resinformation. The documents listed on the International Search Resinformation. The documents listed on the International Search attached Form 1449 for consideration any patent resulting from this application. If the from the US, EPO, or JPO search authorities, have been supplied to the USPTO under believed to be in the file of the above-identified	port is attached for the Examiner's ernational Search report are listed by the Examiner and for listing on ne International Search report was copies of these references should the trilateral agreement and are
II.	CONCISE EXPLANATION OF THE RELEVAN	ICE (check <u>at least</u> one box)
	A.   Except as may be indicated below in (B other information are in the English language (	•
	B. A concise explanation of the relevance information listed that is not in the English lang § 1.98(a)(3)):	
	1. See the attached foreign pate counterpart foreign application:	nt office communication from a
	2. English translations are provided:	
	3.  Other:	
	C.   The following additional information consideration.	is provided for the Examiner's

## IV. CROSS REFERENCE TO RELATED APPLICATION(S) A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122. Serial No. Filing Date Art Unit 09/841,946 25 April 2001 3623 V. THIS IDS IS BEING FILED UNDER A. X 37 C.F.R. § 1.97(b): (check only one box) 1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. 2. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. 3. Defore the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. 37 C.F.R. § 1.97(c): (check only one box) before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

2. See the certification below. No fee is required.

C. 37 C.F.R. § 1.97(d):



A.  A check in the amount of \$180.00 is enclosed for the above identified fee.
B.  Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.
The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.
If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.
Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.
Respectfully submitted,
Dated: 5-17-05  By: Michael J. Thomas Reg. No. 39,857
Harness, Dickey & Pierce, P.L.C.

Harness, Dickey & Pierce, P.L.C 7700 Bonhomme, Suite 400 St. Louis, Missouri 63105 (314) 726-7500

MJT/enr

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# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 2

ATTORNEY DOCKET NO.	SERIAL NO.			
9871-000005/US	10/630,142			
APPLICANT				
Smith et al.				
FILING DATE GROUP				
07/30/2003	2171			

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		5,124,911	06-23-1992	Sack		
2.		5,128,861	07-07-1992	Kagami et al.		
3.		5,299,115	03-29-1994	Fields et al.		
4.		5,444,819	08-22-1995	Negishi		
5.		5,615,109	03-25-1997	Eder		
6.		5,627,973	05-06-1997	Armstrong et al.		
7.		5,712,985	01-27-1998	Lee et al.		
8.		5,862,364	01-19-1999	Todd		
9.		5,953,707	09-14-1999	Huang et al.		
10.		5,960,407	09-28-1999	Vivona		
11.		5,974,403	10-26-1999	Takriti et al.		
12.		6,012,043	01-04-2000	Albright et al.		
13.		6,058,370	05-02-2000	Church et al.		
14.		6,032,125	02-29-2000	Ando		
15.		6,078,893	06-20-2000	Ouimet et al.		
16.		6,078,901	06-20-2000	Ching		
17.		6,249,770	06-19-2001	Erwin et al.		
18.		6,401,091	06-04-2002	Butler et al.		
19.		6,732,113	05-04-2004	Ober et al.		
20.		6,804,657	10-12-2004	Sultan		,

Examiner:	Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

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Sheet 2 of 2

SERIAL NO.
10/620 142
10/630,142
GROUP
2171

FOREIGN PATENT DOCUMENTS							
Řef. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
17.		EP0770967	05-02-1997				
18.		JP410005413	01-13-1998				

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)						
Ref. Desig.	Examiner's Initials						
19.		SPIEGLER ET AL., Forecasting retail sales and dealer inventories: a simulation and decision support system, Simulation Vol. 61 No. 4, October 1993, USA (abstract only)					
20.		GARDNER, The Spreadsheet Forecaster, Microcomputer Software Guide, February 1994, USA (abstract only)					
21.		VERNIG ET AL., Prediction of product sales using a stochastic model, Organizacija Vo. 32 No. 10, December 1999, Slovenia (abstract only)					
22.		KURAWARWALA, ET AL., Forecasting and inventory management of short life-cycle products, Operations Research Vol. 44 No. 1, January-February 1996, USA (abstract only)					
23.		LAWRENCE ET AL., Converging conflicting forecasting parameters in forecasting durable new product sale, European Journal of Operational Research Vol. 16 No. 1, April 1984, Netherlands (abstract only)					
24.		MANNING, A planning model to forecast market demand for two lines of durable products, IEEE Simulation Conference Proceedings, Winter 1981, USA (abstract only)					
25.		AISO, Forecasting techniques, IBM Systems Journal Vol. 12 No. 2, 1973 (abstract only)					
26.		DAWOOD ET AL., Forecasting the sales of precast concrete building products, Building Research and information Vol. 21 No. 1, January-February 1993, England (abstract only)					
27.		GODEC ET AL., Use of microcomputer-based spreadsheet analysis for the assessment of domestic oil and gas reserves replacement, Proceedings-Second SPE Symposium on Petroleum Industry Application of Microcomputers, June 1987, USA (abstract only)					

Examiner:	Date Considered: